

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION MIAMI-DADE COUNTY PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

AWP Windows and Doors, LLC 8130 NW 74th Avenue Medley, FL 33166

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "Exterior Glazed" Aluminum Fixed Window - N.I.

APPROVAL DOCUMENT: Drawing No. W00-53, titled "Exterior Glazed Alum. Fixed Window. (N.I.)", sheets 1 through 6 of 6, dated 12/12/00, with revision F dated 05/22/14, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAŁ of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA# 11-1213.09 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.

(MIAMI-DADE COUNTY)
APPROVED

W 10/02/14

NOA No. 14-0731.07 Expiration Date: December 13, 2016 Approval Date: October 09, 2014 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- 2. Drawing No W00-53, Sheets 1 through 6 of 6, titled "Exterior Glazed Alum. Fixed Window (N.I.)", dated 12/12/00, with revision F dated 05/22/14, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Forced Entry Test, per FBC 2411.3.2.1, and TAS 202-94 along with marked-up drawings and installation diagram of a fixed window, with insulated glass, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-7751, dated 02/27/14, signed and sealed by Marlin D. Brinson, P.E.
- 2. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411.3.2.1, and TAS 202-94

along with marked-up drawings and installation diagram of a fixed window, O configuration, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-6601, dated 08/31/11, signed and sealed by Marlin D. Brinson, P.E. (Submitted under previous NOA #11-1213.09)

- 3. Test reports on: 1) Air Infiltration Test, per PA 202-94
 - 2) Uniform Static Air Pressure Test, Loading per PA 202-94
 - 3) Water Resistance Test, per PA 202-94

along with installation diagram of an aluminum arch fixed window (3/16" temp), prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-00-1174A**, dated 10/19/00, signed and sealed by Arshad Viqar, P.E.

(Submitted under NOA #06-1229.02)

- 4. Test reports on: 1) Air Infiltration Test, per PA 202-94
 - 2) Uniform Static Air Pressure Test, Loading per PA 202-94
 - 3) Water Resistance Test, per PA 202-94

along with installation diagram of an aluminum rectangular fixed window (3/16" ann), prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-00-1174B**, dated 10/19/00, signed and sealed by Arshad Viqar, P.E.

(Submitted under NOA #06-1229.02)

- 5. Test reports on: 1) Air Infiltration Test, per PA 202-94
 - 2) Uniform Static Air Pressure Test, Loading per PA 202-94

3) Water Resistance Test, per PA 202-94

Manuel Perez, P.E.
Product Control Examiner
NOA No. 14-0731.07

Expiration Date: December 13, 2016 Approval Date: October 09, 2014

AWP Windows and Doors, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS (CONTINUED)

- along with installation diagram of an aluminum rectangular fixed window (3/16" temp), prepared by Hurricane Engineering & Testing Inc., Report No. HETI-00-1174C, dated 10/19/00, signed and sealed by Arshad Viqar, P.E. (Submitted under NOA #06-1229.02)
- 6. Test reports on: 1) Air Infiltration Test, per PA 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94

along with installation diagram of an aluminum rectangular fixed window (3/16" temp), prepared by Hurricane Engineering & Testing Inc., Report No. **HETI-00-1174D**, dated 10/19/00, signed and sealed by Arshad Viqar, P.E. (Submitted under NOA #06-1229.02)

C. CALCULATIONS

- 1. Anchor verification calculations and structural analysis, complying with FBC 5th Edition (2014), dated 06/04/14, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
- 2. Glazing complies with ASTM E1300-09.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

- 1. Statement letter of conformance, complying with the FBC 5th Edition (2014), and of no financial interest, dated June 9, 2014, signed and sealed by Javad Ahmad, P.E.
- 2. Proposal No. 13-0641 issued by the Product Control Section, dated July 16, 2013, signed by Manuel Perez, P.E.
- 3. Asset purchase agreement dated March 20, 2014, signed by Mr. Paul Schmitz, Chief Executive Officer and President, Trulite Intermediate Holding, LLC and Mr. Tim Morris, Jr., President and C.F.O., AWP Windows and Doors, LLC.
- 4. Letter from owners of existing NOA stating that they have sold all assets to the applicant, that they no longer manufacture the product and relinquish their rights to the current NOA, dated June 24, 2014, signed by Mr. Kevin Barrett, Chief Financial Officer, Trulite Window & Door Solutions, LLC.

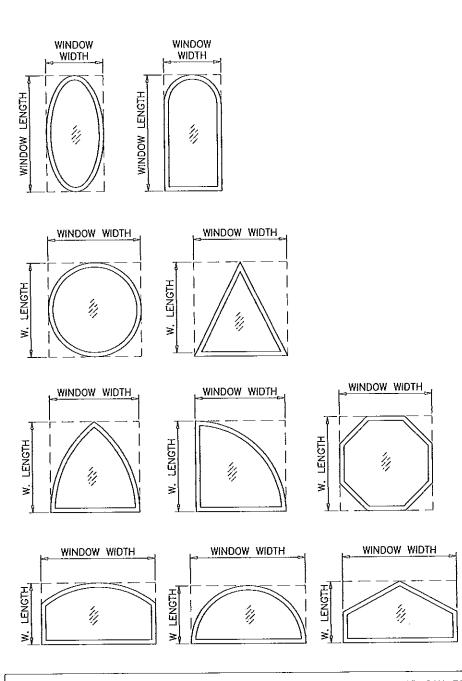
G. OTHERS

1. Notice of Acceptance No. 11-1213.09, issued to Trulite Window & Door Solutions, LLC, for their Series "Exterior Glazed" Aluminum Fixed Window – N.I., approved on 02/02/12 and expiring on 12/13/16.

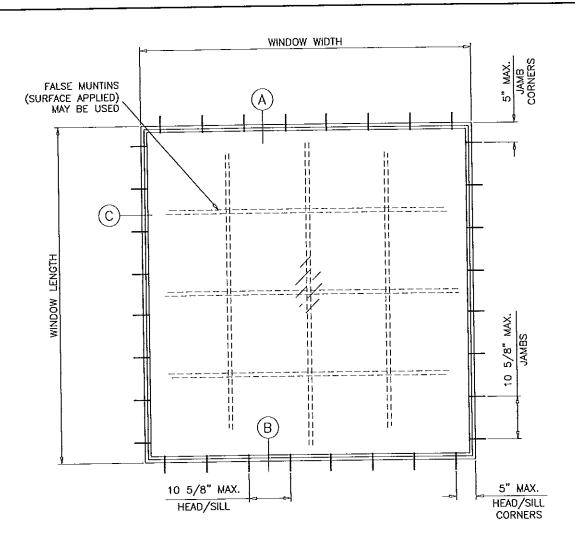
Manuel Perez, P.E. Product Control Examiner

NOA No. 14-0731.07 Expiration Date: December 13, 2016

Approval Date: October 09, 2014



ALLOWABLE LOADS FOR ALTERNATE SHAPES AS SHOWN ABOVE OR SIMILAR CAN BE VERIFIED BY INSCRIBING PICTURE WINDOW SHAPE WITHIN SQUARE OR RECTANGLE AS SHOWN IN DOTTED LINES AND OBTAINING ALLOWABLE LOADS FROM THOSE SHAPES.



TYPICAL ELEVATION

EXTERIOR GLAZED ALUMINUM FIXED WINDOW

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF FIXED/FIXED OR FIXED WITH OTHER MIAMI-DADE COUNTY APPR'D WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

DESIGN LOAD RATING FOR THESE WINDOWS TO BE AS PER CHARTS ON SHEETS 2 & 3.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY. ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BLDG. CODE.

WINDOWS NOT RATED FOR IMPACT.

INSTALLATION OF THIS PRODUCT IN THE HVHZ AREA REQUIRES THE USE OF APPROVED SHUTTERS OR EXTERNAL PROTECTION DEVICES COMPLYING WITH HVHZ REQUIREMENTS.

INSTALLATION OF THIS SYSTEM OUTSIDE THE HVHZ AREA SHALL MEET THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

> Engr: JAVAD AHMAD PRODUCT REVISED CIVIL as complying with the Florida FLA. PE # 70592 C.A.N. 3538 Building Code Acceptance No Expiration Date Dec. 13, 2016 Miami Dade Product Control

drawing no.

W00 - 53

sheet 1 of 6

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX. (305) 262-6978

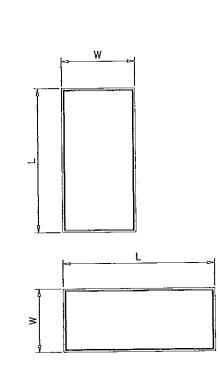
WINDOW

(305)

AWP WINDOWS & DOORS, 8130 N.W. 74TH AVE. MEDLEY, FL. 33166
TEL. (305) 887-2646 FAX (305)

	DESIGN LOAD CAPACITY - PSF								
L	WINDOW DIMS. GLASS TYPE 'A' GLASS TYPE 'B'								
L	HTDIW	LENGTH	EXT, (+)	INT. (-)	EXT. (+)	INT. (-)			
	18"		0.08	82.2	80.0	186.7			
	24"		61.7	61.7	80.0	140.0			
	30"		61.7	61.7	80.0	140.0			
	36"		61.7	61.7	80.0	140.0			
	42"	24"	61.7	61.7	80.0	140.0			
l	48"		61.7	61.7	80.0	140.0			
	54"		59.5	59.5	80.0	135.0			
	60"		57.8	57.8	80.0	131.3			
l	66"		56.5	56.5	80.0	128.3			
ŀ	72"		55.6	55.6	80.0	126.0			
l	18"	1	80.0	82.2	0.08	186.7			
١	24"		61.7	61.7	80.0	140.0			
l	30"]	49.3	49.3	80.0	112.0			
	36"	1	41.1	41.1	80.0	93.3			
1	42"	36"	41.1	41.1	80.0	93.3			
l	48"	1	41.1	41.1	80.0	93.3			
	54"		41.1	41.1	80.0	93.3			
1	60"		41.1	41.1	80.0	93.3			
	66"		41.1	41.1	80.0	93.3			
	72"	ļ <u> </u>	38.1	38.1	80.0	93.3			
1	18"		75.9	75.9	80.0	172.3			
	24"	}	61.7	61.7	80.0	140.0			
	30"	1	49.3	49.3	80.0	112.0			
	36"		41.1	41.1	80.0	93.3			
	42"	48"	35.2	35.2	80.0	80.0			
-	48"		30.8	30.8	70.0	70.0			
	54"		30.8	30.8	70.0	70.0			
	60"			-	70.0	70.0			
	66"			 -	70.0	70.0			
	72"	72 ⁿ			70.0	70.0			
	18"		72.5	72.5	0.08	164.7			
	24"		57.8	57.8	80.0	131.3			
	30"		49.3	49.3	80.0	112.0			
	36"		41.1	41.1	80.0	93.3			
	42"	60"	35.2	35.2	80.0	80.0			
	48"			-	70.0	70.0			
	54"				62.2	62.2			
	60"				56.0	56.0			
	66"			-	56.0	56.0			
	72"			 -	56.0	56.0			
	18"		70.5	70.5	80.0	160.0			
	24"		55.5	55.5	80.0	126.0			
	30"		44.7	44.7	80.0	106.1			
	36"	72"	38.1	38.1	80.0	93.3			
	42"	'			80.0	80.0			
	48"		_		70.0	70.0			
Ì	54"				62.2	62.2			
	60"				56.0	56.0			
	18"		69.1	69.1	80.0	156.8			
	24"		54.0	54.0	80.0	122.5			
١	30"		40.7	40.7	80.0	102.3			
١	36"	84*	-		80.0	89.1			
	42"				80.0	80.0			
۱	48"				70.0	70.0			
1		ı	1		62.2	62.2			

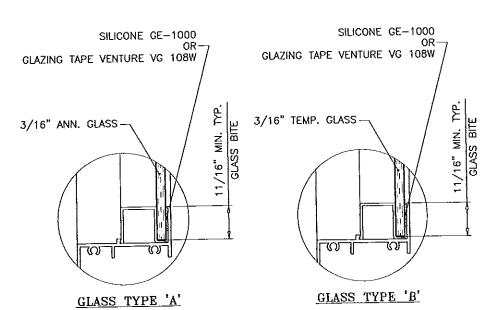
DESIGN LOAD CAPACITY - PSF								
WINDO	W DIMS.	GLASS T	YPE 'A'	GLASS TYPE 'B'				
WIDTH	LENGTH	EXT, (+)	INT. (-)	EXT. (+)	INT. (→)			
18"		68.0	68.0	80.0	154.5			
24"		52.9	52.9	80.0	120.0			
30"] .	_	_	80.0	99.6			
36*	96"		- <u> </u>	80.0	86.2			
42"	ļ	_	_	76.8	76.8			
48"	<u> </u>			70.0	70.0			
18"		57.5	57.5	80.0	152.7			
24"		52.0	52.0	80.0	118.1			
30 "	108"	_		80.0	97.5			
36*				80.0	84.0			
42"		-		74.5	74.5			
18"		50.8	50.8	80.0	152.0			
24"		50.8	50.8	80.0	117.4			
30"	114"	-	`-	80.0	96.7			
36 "	1		_	80.0	83.1			
18"		45.3	45.3	80.0	151.4			
24"			-	80.0	116.7			
30"	120"			80.0	96.0			
36"			-	80.0	82.4			
18"		36.6	36.6	80.0	146.4			
24"	132"		-	80.0	115.5			
30 *			_	80.0	94.8			
18"	1	30.1	30.1	80.0	120.3			
24"	144"	_	-	80.0	114.5			
30"		_	-	80.0	93.8			



WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.

DESIGN LOAD CAPACITY - PSF								
WINDOW	DIMS.	GLASS TYPE 'A'		GLASS TYPE 'B'				
WIDTH	LENGTH	EXT. (+)	INT. (-)	EXT. (+)	INT. (-)			
19-1/8"		77.4	77.4	80.0	175.7			
26-1/2"		56.9	56.9	80.0	129.2			
37"	26"	56.9	56.9	80.0	129.2			
53-1/8"		56.5	56.5	80.0	128.3			
19-1/8"		77.3	77.3	80.0	175.5			
26-1/2"	70 7/0"	55.8	55.8	80.0	126.8			
37"	38-3/8"	40.0	40.0	80.0	90.8			
53-1/8"_		38.6	38.6	80.0	87.6			
19-1/8"		69.3	69.3	80.0	157.3			
26-1/2"		54.0	54.0	80.0	122.6			
37"	59″	40.0	40.0	80.0	90.8			
53-1/8"			_	63.2	63.2			
19-1/8"		68.4	68.4	0.08	155.3			
26-1/2"		53.0	53.0	80.0	120.4			
37"	63"	40.0	40.0	80.0	90.8			
53-1/8"				63.2	63.2			
19-1/8"		66.6	66.6	80.0	151.2			
26-1/2"	1	51.0	51.0	80.0	115.8			
37*	74-1/4"		-	80.0	90.7			
53-1/8"		_		63.2	63.2			

GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-09 (3 SEC. GUSTS).



GLAZING OPTIONS

Engr: JAVAD AHMAD CIVIL FLA. PE # 70592 C.A.N. 3538 JUM_ 1 8 2014

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 14-0131.07
Expiration Date Dec. 13,2016
By Manuel Dec.
Miami Dade Product Control

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX. (305) 262-6978

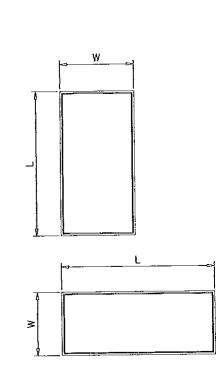
FAX (305) 883-1309 WINDOW , LLC AWP WINDOWS & DOORS, LI 8130 N.W. 74TH AVE. MEDLEY, FL. 33166 TEL. (305) 887-2646 FAV

HAMID scale: drawing no.

W00-53sheet 2 of 6

DESIGN LOAD CAPACITY - PSF									
WINDOW	WINDOW DIMS. GLASS TYPE 'D' GLASS TYPE 'C'								
WIDTH	LENGTH	EXT, (+)	INT. (-)	EXT. (+)	INT. ()				
18"	- ''	52.0	106.9	60.0	177.1				
24"		52.0	80.2	60.0	132.8				
30"		52.0	80.2	60.0	132.8				
36"		52.0	80.2	60.0	127.9				
42"		52.0	79.3	60.0	119.4				
48"	24"	52.0	75.5	60.0	113.7				
54"		52.0	69.6	60.0	109.7				
60"		52.0	62.9	60.0	106.6				
66"		52.0	58.8	60.0	104.3				
72"		52.0	56.0	60.0	102.4				
18"		52.0	100.7	60.0	151.6				
24"		52.0	80.2	60.0	127.9				
30"		52.0	64.1	60.0	106.3				
36"		52.0	53.4	60.0	88.5				
42"		52.0	53.4	60.0	88.5				
48"	36"	52.0	53.4	60.0	88.5				
54"		52.0	53.4	60.0	85.3				
60"		52.0	53.4	60.0	81.2				
66"	[-	60.0	78.2				
72"				60.0	75.8				
18"		52.0	92.9	60.0	140.0				
24"		52.0	75.5	60.0	113.7				
30"		52.0	64.1	60.0	99.3				
36"		52.0	53.4	60.0	88.5				
42"		45.8	45.8	60.0	75.9				
48"	48"	40.1	40.1	60.0	66.4				
54"				60.0	66.4				
60"			 	60.0	66.4				
66"		_		60.0	66.4				
72"		-	_	60.0	64.0				
18"	1	52.0	88.8	60.0	133.8				
24"	ļ	52.0	62.9	60.0	106.6				
30"		52.0	56.2	60.0	91.0				
36"		52.0	53.4	60.0	81.2				
42"	60"	_	<u> </u>	60.0	75.0				
48"			_	60.0	66.4				
54"			† <u>-</u>	59.0	59.0				
60"				53.1	53.1				
18"	-	52.0	86.3	60.0	130.0				
24"		52.0	56.0	60.0	102.4				
30"		44.5	44.5	60.0	86.2				
36"	72"		-	60.0	75.8				
42"	, ,	_	 	60.0	68.8				
48"		_	 _	60.0	64.0				
54"		_	1 _	59.0	59.0				
18"	1	52.0	78.6	60.0	127.4				
24"		51.4	51.4	60.0	99.5				
30"	84 [#]	- 31.4		60.0	83.1				
36"	04	_	 - -	60.0	72.4				
42"		_	 -	60.0	65.0				
 -	·		<u> </u>	1 33.0	1				

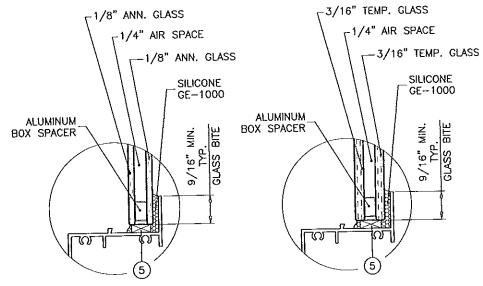
DESIGN LOAD CAPACITY - PSF								
WINDOY	y DIMS.	GLASS T	YPE 'D'	GLASS TYPE 'C'				
WIDTH	LENGTH	EXT. (+)	INT. (-)	EXT. (+)	INT. (-)			
18"		52.0	58.1	60.0	125.5			
24"	96"	47.9	47.9	60.0	97.5			
30"	90	_		60.0	80.9_			
36*]		-	60.0	70.0			
18"	108*	44.2	44.2	60.0	124.1			
24"			_	60.0	96.0			
30"		_		60.0	79.2			
36"		_	_	60.0	68.2			
18"		39.2	39.2	60.0	123.5			
24"	114"		_	60.0	95.3			
30°]		-	60.0	78.6			
18"		34.8	34.8	60.0	123.0			
24"	120"	_	_	60.0	94.8			
30"	1	_		60.0	78.0			
18"	470"			60.0	122.1			
24*	132"	_		60.0	93.8			
18"	144"	_		60.0	121.3			
24"	144"	_	_	60.0	93.1			



<u>NOTE:</u>
WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.

	DESIG	N LOAD	CAPACITY	/ - PSF	
WINDOW	DIMS.	GLASS TYPE 'D'		GLASS TYPE 'C'	
WIDTH	LENGTH	EXT. (+)	INT. (-)	EXT. (+)	INT. (-)
19-1/8"		52.0	100.6	60.0	166.7
26-1/2"		52.0	74.0	60.0	122.6
37*	26"	52.0	74.0	60.0	121.4
53-1/8"		52.0	68.0	60.0	104.2
19-1/8"		52.0	94.6	60.0	142.6
26-1/2"	70 7/0"	52.0	72.6	60.0	118.0
37"	38-3/8"	52.0	52.0	60.0	86.1
53-1/8"		50.1	50.1	60.0	83.1
19-1/8"		52.0	84.8	60.0	127.7
26-1/2"		52.0	59.2	60.0	99.6
37"	59*	52.0	52.0	60.0	80.6
53-1/8"	ļ	_		60.0	60.0
19-1/8"		52.0	83.8	60.0	126.2
26-1/2"		52.0	55.1	60.0	97.8
37"	63"	51.6	51.6	60.0	78.3
53-1/8"	-	-		60.0	60.0
19-1/8"		52.0	81.6	60.0	122.9
26-1/2"		47.7	47.7	60.0	94.0
37"	74-1/4"		_	60.0	73.7
53-1/8"	1	_	_	60.0	60.0

NOTE: GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-09 (3 SEC. GUSTS).



GLASS TYPE 'D' 1/2" OVERALL INSUL. GLASS

GLASS TYPE 'C' 5/8" OVERALL INSUL: GLASS

GLAZING OPTIONS

Engr: JAVAD AHMAD CIVIL FLA, PE # 70592 C.A.N. 3538 JUN 1 8 201

PRODUCT REVISED
as complying with the Florida
Building Code
Asceptance No 14-0731.07
Expiration Date Dec. 13, 2016
By Miami Dade Product Control

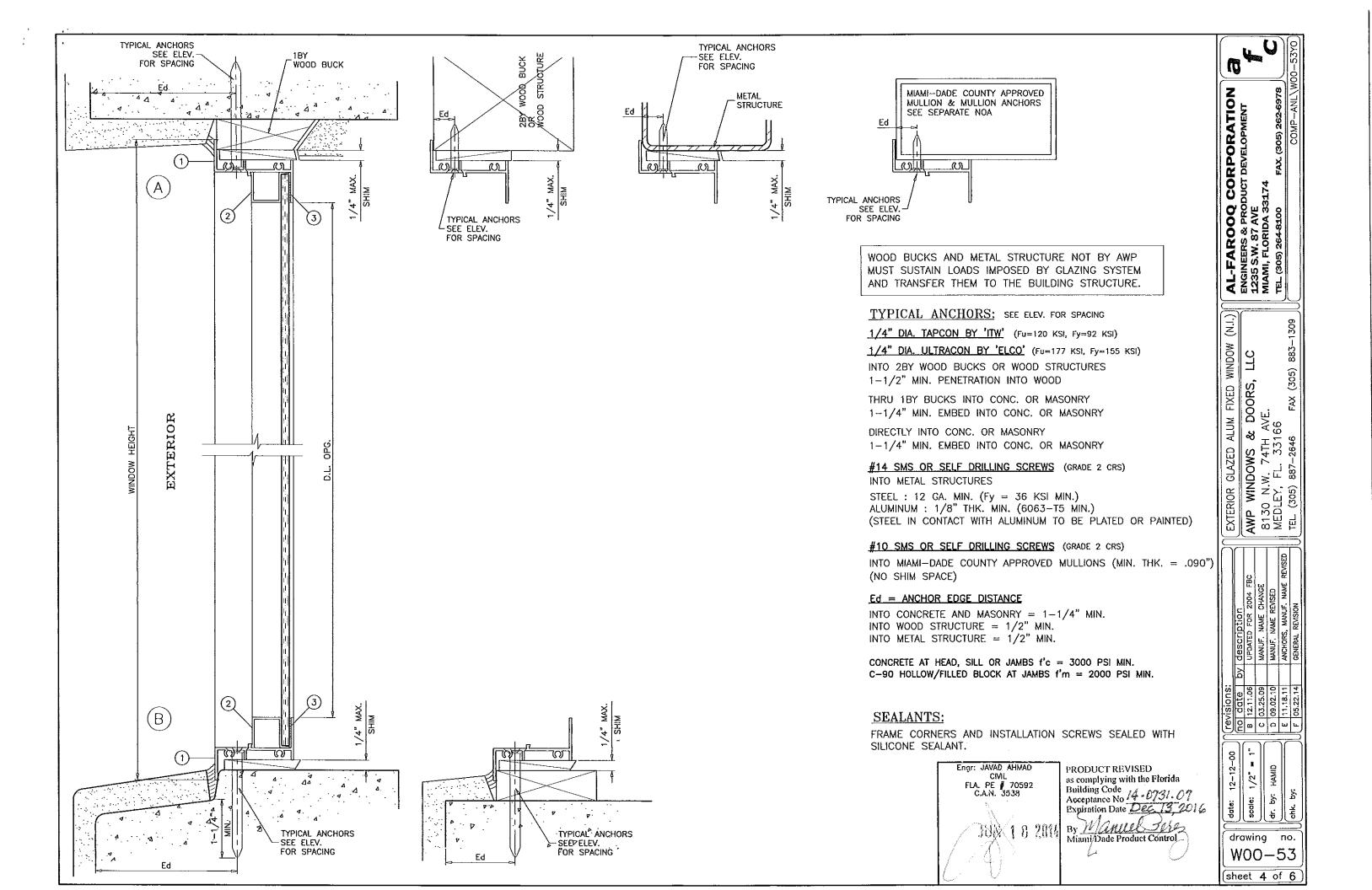
(305) 883-1309

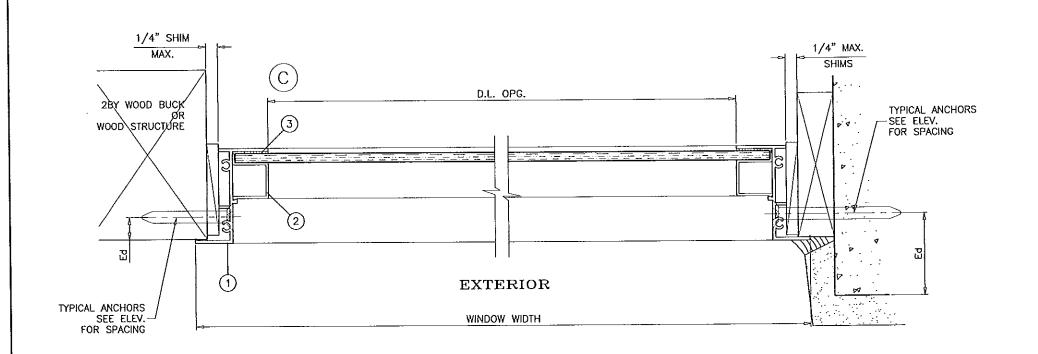
EXTERIOR GLAZED ALUM FIXED WINDOW (N AWP WINDOWS & DOORS, LLC 8130 N.W. 74TH AVE. MEDLEY, FL. 33166 FEL. (305) 887–2646 FAX (305) 883–130 12-12-00 date: 1; scale: – dr. by: chk. by:

drawing no.

W00-53 sheet 3 of 6

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX. (305) 262-6978





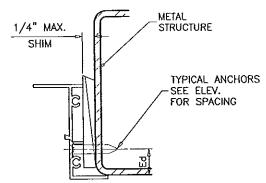
TYPICAL ANCHORS
SEE ELEV. FOR SPACING

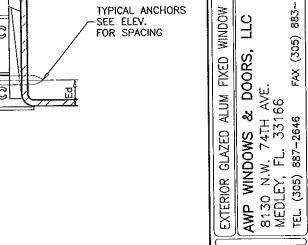
WINDOW WIDTH

MIAMI-DADE COUNTY APPROVED MULLION_ & MULLION ANCHORS

SEE SEPARATE NOA

WINDOW WIDTH





Engr: JAVAD AHMAD CML FLA. PE # 70592 C.A.N. 3538

1102/3/6 NOV

FRODUCT REVISED

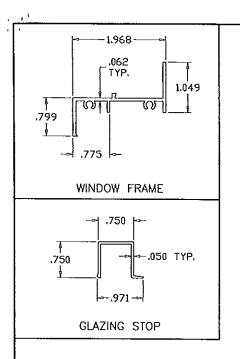
as complying with the Florida
Building Code
Acceptance No
Bxpiration Date
Dec. 13, 2016
By Manuel
Mianu Dade Product Control

		descript	UPDATED F	MANUF. NA	MANUF, NAM	MANUF. NAS	GENERAL RE
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	revisions:	date	12,11.06	03.25.09	09.02.10	E 11.18.11	F 05.22.14
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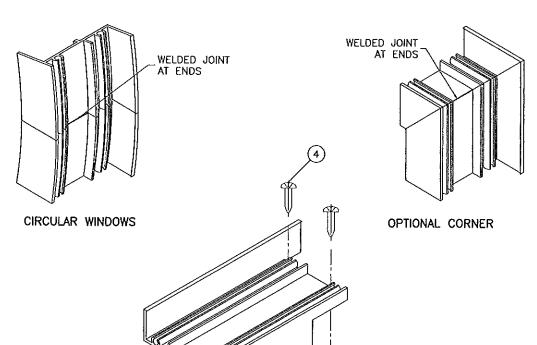
sheet 5 of 6

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX. (305) 262-6978

FAX (305) 883~1309



ITEM NO	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPLIER/REMARKS	L U
1	YE60	4	WINDOW FRAME	ALUMINUM	6063-T6	6
2	YE-42	4	GLAZING STOP	ALUMINUM	6063-T5	
3	_	AS REQD.	GLAZING COMPOUND	SILICONE	GE-1000	z
3A	VG 108W	AS REQD.	GLAZING TAPE (1/2" X 1/8")	_	VENTURE	ORATION ELOPMENT
4	#8 X 1-1/2"	2/ CORNER	FRAME ASSEMBLY SCREWS	_	_	E N
5	_	2/ LITE	SETTING BLOCK	EPDM	DUROMETER 80±5 SHORE A	\$ ≧
JOINT - ENDS						AL-FAROOQ CORPORATION ENGINEERS & PRODUCT DEVELOPMENT 1235 S.W. 87 AVE MIAMI, FLORIDA 33174 TEL (305) 264,8100 FRY (305) 264,8100



RECT. OR SQUARE WINDOWS

TYP. CORNER DETAILS

Engr: JAVAD AHMAD CIVIL FLA. PE # 70592 C.A.N. 3538

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 14-0731. O
Expiration Date Dec. 13, 40

By Manuel Orb Miami Dade Product Control

scale: drawing no. W00-53

FAX (305) 883-1309

EXTERIOR GLAZED ALUM FIXED WINDOW (NAWP WINDOWS & DOORS, LLC 8130 N.W. 74TH AVE. MEDLEY, FL. 33166

sheet 6 of 6